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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,588	10/23/2001	Michael Kenneth Brown	401052-A-01-US(Brown)	6479
7590 09/09/2004			EXAMINER	
John C. Moran, Attorney, P.C.			PHAN, JOSEPH T	
4120 E. 115th Place Thornton, CO 80233			ART UNIT	PAPER NUMBER
			2645	
			DATE MAILED: 09/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. Applicant(s) BROWN ET AL. 10/037,588 Advisory Action **Art Unit** Examiner 2645 Joseph T Phan -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 07/16/2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on \_\_\_\_\_. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below): (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) \( \subseteq \) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: 3. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_. 4. Newly proposed or amended claim(s) \_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☑ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: \_\_\_\_\_ Claim(s) rejected: 1-31.

10. ☐ Other: \_\_\_

Claim(s) withdrawn from consideration: \_\_\_\_

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_\_\_\_.

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments does not overcome the 112 rejection as the HMM in applicant's system performs the analysis on phonemes but not the presence of tones, the tone detector within applicant's system performs the tone detection before the speech analysis(see page 24 lines 5-15 of applicant's specification) and furthermore in fig.11 block 1100 in which applicant refers to as using speech recognition to detect tones. Examiner does agree that applicant's automatic speech recognition unit/engine analyzes the presence of tones but that is not recited in claim 1. Solot uses an automatic speech recognition system which includes speech recognition(system 5 with units 11 and 13 of Fig.1) to analyz the received audio information and for the presence of tones(col.5 lines 31-62). Solot's speech system 'recognizes' tones from other audio signals(speech) and therefore shows it can separately recognize the difference between speech(voice) and tones via the speech recognizer.

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